MOS Rec'd PCT/PTO 31 OCT 2009

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FORM (REV.	FTO-1: 01-2003	US DEPARTMENT OF COMMERCE	E PATENT & TRADEMARK OFFICE .	ATTORNEY'S DOCKET NUMBER 125640						
	TRA D	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/005446								
CONCERNING A FILING UNDER 35 U.S.C. 371										
		IONAL APPLICATION NO. 04/005446	PRIORITY DATE CLAIMED April 17, 2003							
TITLE OF INVENTION POROUS UNDERLAYER COATING AND UNDERLAYER COATING FORMING COMPOSITION FOR FORMING POROUS UNDERLAYER COATING										
APPLICANTS FOR DO/EO/US Satoshi TAKEI et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
0.		a. is attached hereto.								
			tod updor 35 U.S.C. 154(d)(4)	**						
		<u> </u>		<i>.</i>						
_		c. The International Application	<u>-</u> :	Article 40 (25 H.C.C. 274(e)(2))						
7.	Ш	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
λ		b. have been communicated b	•							
		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.						
. <u>.</u> 3		d. have not been made and w								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 t	o 20 below concern document(s)	or information included:							
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	rding. A separate cover sheet in co	impliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 3	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.925.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								
20. Carlot acting of information.										
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U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP2004/005446	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) ew U.S. National Stage of PCT/JP2004/005446				ATTORNEY'S DOCKET NUMBER 125640									
21. The following fees	s are submitted:			CALCULATIONS	PTO USE ONLY									
BASIC NATIONAL FEE (3		\$ 300.0												
SEARCH FEE (37 CFR 1.4	l92(b)(1)-(3)):	\$												
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in	00												
International search fee (37	7 CFR 1.445(a)(2)) pa	00												
International search report the search fee is paid	provided to USPTO r	00												
All situations not provided f	or above	00												
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$										
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to Il claims presented in	00												
All situations not provided t			**											
Surcharge of \$130.00 for fue arliest claimed priority dat	urnishing the oath or (ie (37 CFR 1.492(e)).	declaration later than 3	0 months from the	\$130.00										
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$										
tround up to next integer	er		* 											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$										
TOTAL CLAIMS	- 20	=	x 50.00 =	\$										
INDEPENDENT CLAIMS	- 3	=	x 200.00 = + 360.00 =	\$										
MULTIPLE DEPENDENT		\$												
TOTAL OF ABOVE CALCULATIONS = \$130.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$														
Applicant claims small reduced by ½.	entity status. See 3	CFR 1.27. The lees	mulcaled above al	-										
		= \$130.00												
Processing fee of \$130.00 the earliest claimed priority	for furnishing the England date (37 CFR 1.492													
		= \$130.00												
Fee for recording the enclo				+ \$										
		TOTAL FE	ES ENCLOSED	= \$130.00										
				Amount to be										
005 MKAYPAGH 00000056 105	53625			refunded:	\$									
		4.60.00.		charged:	\$									
b. ☐ Check No. 172405¹in the amount of \$130.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.														
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-1 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met appetition to revive (37 CFR 1.137(a must be filed and granted to restore the application to pending status.)														
								SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC						
								Customer Numbe	mes A. Olff TION NUMBER: 27,0	975				
Date October 31, 200	<u>5</u>	nilip A. Caramanica, Jr. ATION NUMBER: 51,5	528											
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